

PATENT ABSTRACTS OF JAPAN

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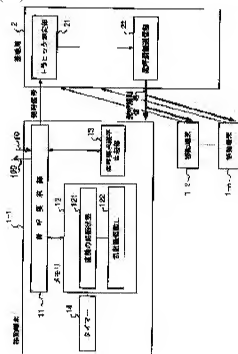
(21)Application number : 10-348795

(71)Applicant : NEC CORP

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(54) MOBILE COMMUNICATION SYSTEM



(57)Abstract:

PROBLEM TO BE SOLVED: To provide a mobile communication system where a mobile terminal, whose just preceding speech is terminated by squelch, can conduct a radial request in a short time during dialing restriction. **SOLUTION:** Each mobile terminal is provided with a memory 12 that stores whether or not a speech termination state is squelch speech termination, and stores a random number minimum value, when the memory 12 stores that the speech termination state is squelch speech termination, larger than that when the memory 12 stores that the speech termination state is not squelch speech termination, a call request probability incidence section 13. Each mobile terminal is also provided with a call request section 11 that detects a call restriction value from a call restriction signal upon the receipt of a call request 10 and that gives the random number

minimum value stored in the memory 12 to the call request probability incidence section 13, and that allows the call request probability incidence section 13 to generate any of a plurality of random numbers denoting the random number minimum value or over and a random number maximum value or below at random as a call request probability, and that transmits a call signal to a base station 2 when the call request probability is larger than the call restriction value.